SECTION 09 6516
RESILIENT SHEET FLOORING

PART 1 - GENERAL

1.1 SUMMARY

A. Includes But Not Limited To:
   1. Furnish and install flooring, with integral coved sheet vinyl base where indicated on Drawings, as described in Contract Documents.

1.2 SUBMITTALS

A. Product Data:
   1. Manufacturer's literature or cut sheet for each component of system.
   3. Color and style selection.

1.3 PROJECT CONDITIONS

A. Project Environmental Requirements:
   1. Store materials at not less than 70 deg F 21 deg C for at least 24 hours before using.
   2. Do not apply in temperatures below 70 deg F 21 deg C.

PART 2 - PRODUCTS

2.1 MATERIALS

A. Flooring:
   1. 0.050 inch 1.27 mm minimum vinyl wear layer bonded to filled fibrous composition backing. Total thickness 0.080 inch 2.03 mm minimum. Color and pattern to extend entirely through wear layer.
   2. Category Four Approved Products:
      a. Classic Corlon or Connection Corlon by Armstrong World Industries
         www.armstrongfloors.com or Armstrong World Industries Canada Ltd, Flooring Div, Mississauga, ON (905) 826-4832.

B. Adhesive: Water-resistant type. Best grade in accordance with Flooring Manufacturer's recommendations.

C. Metal Corner And Cap Trim: As recommended by Sheet Vinyl Manufacturer.

D. Cove Stick: As recommended by Sheet Vinyl Manufacturer.
PART 3 - EXECUTION

3.1 EXAMINATION

A. Inspect surfaces for conditions not suitable for first class installation. Remedy cracks and minor irregularities in accordance with Manufacturer's recommendations. Do not start work until defects are corrected.

3.2 INSTALLATION

A. Install flooring in manner to produce smooth, even finished surfaces tightly jointed and accurately aligned in accordance with Manufacturer's recommendations.
   1. Fit neatly against projections, piping, electrical service outlets, etc.
   2. Form 4 inch 100 mm high integral cove base supported by cove stick.

B. Leave flooring level, free from buckles, cracks, and projecting edges.

3.3 ADJUSTING

A. Inspect floors and make necessary adjustments within one month after mechanical heat or other heat has been supplied continuously in finished areas.

END OF SECTION